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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,119	10/17/2003	Michael T. Fleury	MPSCO-013B1	9234
7590 07/13/2005			EXAMINER	
Kit M. Stetina, Esq.			HAN, MARK K	
STETINA BRU	NDA GARRED & BRU	CKER		
Suite 250			. ART UNIT	PAPER NUMBER
75 Enterprise			3763	
Aliso Viejo, CA 92656			DATE MAILED: 07/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Comments	10/688,119	FLEURY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark K. Han	3763				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	<u>.</u> .					
2a) ☐ This action is FINAL. 2b) ☒ This	☐ This action is FINAL. 2b)☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
• 4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>17 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
•						
Attachment(s)						
I) Notice of References Cited (PTO-892)  What is a summary (PTO-413)  Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6) Uther:						

Application/Control Number: 10/688,119

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 1, 10, 12-16 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,591,138 to Vaillancourt.

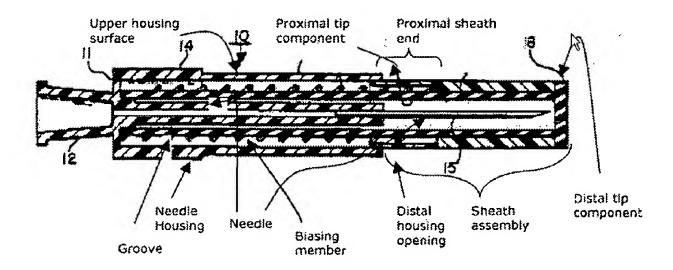


Figure A: A copy of Figure 6, taken from U.S. Patent No. 5,591,138 (Vaillancourt).

Vaillancourt also shows a trigger member 21. See Figures 1-3. See also col. 6, lines 5-15.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Vaillancourt in view of U.S. Patent No. 5,984,899 to D'Alessio et al. (hereinafter "D'Alessio").

Vaillancourt discloses the claimed invention as shown above but does not expressly disclose that the sheath is made of a plastic material. D'Alessio shows a sheath assembly 50 made of plastic. See Figures 7-12 and col. 9, line 61 through col. 10, line 8. It would have been obvious to one of ordinary skill in the art to modify the invention of Vaillancourt by making the sheath from plastic, as suggested by D'Alessio, in order to use a material that is strong and easy to manufacture.

3. Claims 3 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vaillancourt in view of U.S. Patent No. 6,659,983 to Crawford et al. ("hereinafter "Crawford").

Vaillancourt discloses the claimed invention except for a generally circular hold-down platform. Crawford shows hold-down platforms 66. See Figures 1 and 2. It would have been obvious to one of ordinary skill in the art to modify the invention of Vaillancourt by including the hold-down platforms of Crawford as a means of attachment to the body.

4. Claims 5-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vaillancourt and Crawford, in view of U.S. Patent Application Publication No. 2001/0039401 to Ferguson et al. (hereinafter "Ferguson").

Vaillancourt and Crawford disclose the claimed invention as shown above except for a padding. Ferguson discloses such a padding 156. See Figures 1-53. It would have been obvious

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to one of ordinary skill in the art to modify the invention of Vaillancourt and Crawford by including a padding, as suggested by Ferguson in order to provide comfort to the patient.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-4 and 10-20 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-6 and 9-22 of copending Application No. 10/375,963. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the instant application is merely broader than the claims of prior application. The claims of the prior application "anticipates" the claims of the instant application. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

6. Claims 5-9 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5 of copending Application No. 10/375,963 in view of Ferguson.

The prior application claims the essentially the same subject matter except for a padding. Ferguson discloses such a padding 156. See Figures 1-53. It would have been obvious to one of ordinary skill in the art to modify the invention as claimed in the prior application by including a padding, as suggested by Ferguson in order to provide comfort to the patient.

This is a <u>provisional</u> obviousness-type double patenting rejection.

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark K. Han whose telephone number is 571-272-4958. The examiner can normally be reached on Monday to Friday, 9 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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mkh July 11, 2005

> NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700